

IN THE CLAIMS

1. (Currently Amended) A method for naming a mobile station picture file, in which picture file there is saved a picture produced by the camera of the mobile station, ~~characterized in that~~ that the method comprising the following steps:

_____ among the data available in the mobile station, there is searched ~~(102)~~ a given feature associated to the picture,

of said found feature, there is created a name suggestion that is added in the name suggestion list containing name suggestions for the picture file in order to create said name suggestion list, and

the created name suggestion list is displayed in the user interface, where the picture file name is editable.

2. (Currently Amended) A method according to claim 1, ~~characterized in that~~ wherein in the mobile station, there is searched the date and time information ~~(301)~~ associated to the moment of shooting, a name suggestion is created on the basis of said information, and the name suggestion is added in the picture file name suggestion list.

3. (Currently Amended) A method according to ~~any of the preceding claims,~~ claim 1, ~~characterized in that~~ wherein in the mobile station, there is searched a calendar event ~~(302)~~ that is at a given accuracy associated to the moment of shooting, and in case such a calendar event is found, said calendar event is added as a name suggestion in the picture file name suggestion list.

4. (Currently Amended) A method according to ~~any of the preceding claims,~~ ~~characterized in that~~ claim 1, wherein in the mobile station, there is searched the file name ~~(303)~~ of the previously saved picture file, and it is added as a name suggestion in the picture file name suggestion list.

5. (Currently Amended) A method according to ~~any of the preceding claims,~~ ~~characterized in that~~ claim 1, wherein in the mobile station operational profile ~~(304)~~

and ~~settings (305), settings~~, there is searched data associated to the picture according to certain criteria, and said data is used for creating a name suggestion in the picture file name suggestion list.

6. (Currently Amended) A method according to ~~any of the preceding claims, characterized in that~~claim 1, wherein the picture to be saved is processed by an image recognition algorithm ~~(306)~~ of the mobile station in order to produce a picture file name suggestion by means of the features recognized in the picture, and that the produced name suggestion is added in the picture file name suggestion list.

7. (Currently Amended) A method according to ~~any of the preceding claims, characterized in that~~claim 1, wherein there is searched the location information of the mobile station, and ~~that~~ on the basis of said location information, there is created a name suggestion to be added in the picture file name suggestion list.

8. (Currently Amended) A method according to ~~any of the preceding claims, characterized in that~~claim 1, wherein in the mobile station, there is searched a name suggestion ~~(307)~~ defined by the user, and said found name suggestion defined by the user is added in the picture file name suggestion list.

9. (Currently Amended) A method according to ~~any of the preceding claims, characterized in that~~claim 1, wherein the name suggestions contained in the created picture file name suggestion list are arranged in an order of priority ~~(308)~~ according to certain predetermined priority rules, so that the name suggestion with the highest priority is arranged first in the name suggestion list, and that the first name suggestion of the name suggestion list is set as the default name of the picture file ~~(309)~~ in the user interface.

10. (Currently Amended) A method according to ~~any of the preceding claims, characterized in that~~claim 1, wherein in the user interface ~~where~~ the picture file

name is editable, ~~the~~and the picture file name is chosen among the displayed name suggestions by pointing one or several of them.

11. (Currently Amended) A method according to claim 10, ~~characterized in that~~wherein in the user interface ~~where~~ the picture file name is editable, and the picture file name is created by editing the picture file name suggestion.

12. (Currently Amended) A method according to ~~any of the preceding claims, characterized in that~~claim 1, wherein the steps according to the method are performed in the mobile station before taking the picture, to be later saved, by the mobile station camera.

13. (Currently Amended) A method according to ~~any of the preceding claims, characterized in that~~claim 1, wherein the steps according to the method are performed immediately after the picture to be saved is taken by the mobile station camera ~~(101).~~camera.

14. (Currently Amended) A method according to ~~any of the preceding claims, characterized in that~~claim 1, wherein the steps according to the method are performed on the basis of a previously saved picture that is already stored in the memory of the mobile station and contained in a picture file.

15. (Currently Amended) An arrangement for naming a picture file containing a picture produced by a mobile station camera, ~~characterized in that~~ said arrangement ~~includes~~including

[-]___ means for searching ~~(201,204,205,206,207,208,209,210)~~ a given feature associated to the picture from a data available in the mobile station,

[-]___ means for creating a name suggestion on the basis of said searched feature,

___ means for adding the created name suggestion in the name suggestion list of the picture file and hence means for creating said name suggestion list,

[-]___ means for displaying ~~(201,203)~~ the created name suggestion list in the user interface, and

[-]_____means for editing the picture file name in the user interface.

16. (Currently Amended) An arrangement according to claim 15, ~~characterized in that it includes~~including means for searching in the mobile station date and time information ~~(205)~~ associated to the moment of shooting, in order to create a name suggestion of the found information and in order to add the name suggestion as a name suggestion in the name suggestion list of the picture ~~file (201)~~file.

17. (Currently Amended) An arrangement according to ~~any of the preceding claims, characterized in that it includes~~claim 15, including means for searching in the mobile station a calendar event ~~(206)~~ associated to the moment of shooting at a given accuracy, and means for setting the possibly found calendar event as a name suggestion in the picture file name suggestion ~~list (201)~~list.

18. (Currently Amended) An arrangement according to ~~any of the preceding claims, characterized in that it includes~~claim 15, including means for searching in the mobile station the previously saved picture file name ~~(207)~~ and for adding it as a name suggestion in the picture file name suggestion ~~list (201)~~list.

19. (Currently Amended) An arrangement according to ~~any of the preceding claims, characterized in that it includes~~claim 15, including means for searching information in the mobile station operational profile ~~(208)~~ and ~~settings (209)~~settings, and means for creating a name suggestion on the basis of the found information, and means for adding the created name suggestion in the picture file name suggestion ~~list (201)~~list.

20. (Currently Amended) An arrangement according to ~~any of the preceding claims, characterized in that it includes~~claim 15, including image recognition means ~~(210)~~ for processing the picture to be saved and for searching recognizable features in the picture, as well as means for creating a picture file name suggestion according to the features recognized in the ~~picture (201,210)~~picture.

21. (Currently Amended) An arrangement according to ~~any of the preceding claims,~~
~~characterized in that it includes~~claim 15, including means for enquiring location
~~information~~information of the mobile station (212)-and means for creating a picture
file name suggestion on the basis of received location information.

22. (Currently Amended) An arrangement according to ~~any of the preceding claims,~~
~~characterized in that it includes~~claim 15, including means for feeding the picture file
name suggestion, and means for searching from the mobile station the picture file
name suggestion (204)-saved in the mobile station.

23. (Currently Amended) An arrangement according to ~~any of the preceding claims,~~
~~characterized in that it includes~~claim 15, including means for arranging the picture
file name suggestions created in the mobile station in an order of priority (201)
according to certain predetermined priority rules, means for arranging the name
suggestion list (201)-so that the name with the highest priority is first in the name
suggestion list, and means for setting the name suggestion that is first in the list as
the picture file default ~~name~~-(201)-name.

24. (Currently Amended) An arrangement according to ~~any of the preceding claims,~~
~~characterized in that it includes~~claim 15, including means for selecting the picture
file name from the name suggestion list displayed in the user interface by pointing
one or several of the name suggestions.

25. (Currently Amended) An arrangement according to claim 24, ~~characterized in~~
~~that it includes~~including means for editing the picture file name suggestion (202)-in
the user interface.

26. (Currently Amended) An arrangement according to ~~any of the preceding claims,~~
~~characterized in that~~claim 15, wherein said means are software means.

27. (Currently Amended) A computer program product for naming the picture file recording a picture taken by a mobile station camera, ~~characterized in that said computer program product includes—including computer-readable instructions embodied in a computer readable medium that upon execution in a computer implement the steps of~~

~~_____programming means for searching (201,204, 205,206, 207,208, 209,210)-a~~
given feature associated to the picture from the data available in the mobile station,
~~_____programming means for adding the searched feature in the picture file name~~
suggestion list and hence for creating said name suggestion list,
~~_____programming means for displaying (201,203)-the created name suggestion~~
list in the user interface, and
~~_____programming means for editing the picture file name in the user interface.~~

28. (New) An arrangement for naming a picture file containing a picture produced by a mobile station camera, said arrangement including a control unit, which control unit is arranged to

search a given feature associated to the picture from a data available in the mobile station,
create a name suggestion on the basis of said searched feature,
add the created name suggestion in the name suggestion list of the picture file and hence create said name suggestion list,
display the created name suggestion list in a user interface, and
receive an edited picture file name from said user interface.

29. (New) An arrangement according to claim 28, wherein said control unit is arranged to search in the mobile station date and time information associated to the moment of shooting, in order to create a name suggestion of the found information and in order to add the name suggestion as a name suggestion in the name suggestion list of the picture file.

30. (New) An arrangement according to claim 28, wherein said control unit is arranged to search in the mobile station a calendar event associated to the moment of shooting at a given accuracy, and to set the possibly found calendar event as a name suggestion in the picture file name suggestion list.

31. (New) An arrangement according to claim 28, wherein said control unit is arranged to search in the mobile station a previously saved picture file name and to add it as a name suggestion in the picture file name suggestion list.

32. (New) An arrangement according to claim 28, wherein said control unit is arranged to search information in the mobile station operational profile and settings, and to create a name suggestion on the basis of the found information, and to add the created name suggestion in the picture file name suggestion list.

33. (New) An arrangement according to claim 28, wherein the arrangement includes an image recognizer arranged to process the picture to be saved and to search recognizable features in the picture, and the control unit is arranged to create a picture file name suggestion according to the features recognized in the picture.

34. (New) An arrangement according to claim 28, wherein the control unit is arranged to enquire location information of the mobile station and to create a picture file name suggestion on the basis of received location information.

35. (New) An arrangement according to claim 28, wherein said user interface is arranged to receive the picture file name suggestion, and the control unit is arranged to search from the mobile station the picture file name suggestion saved in the mobile station.

36. (New) An arrangement according to claim 28, wherein said control unit is arranged to arrange the picture file name suggestions created in the mobile station in an order of priority according to certain predetermined priority rules, to arrange the

name suggestion list so that the name with the highest priority is first in the name suggestion list, and to set the name suggestion that is first in the list as the picture file default name.

37. (New) An arrangement according to claim 28, wherein said control unit is arranged to select the picture file name from the name suggestion list displayed in the user interface as a response to a user pointing one or several of the name suggestions.

38. (New) An arrangement according to claim 24, wherein the user interface is arranged to receive changes to the picture file name suggestion.